· James	INFORMATION DISCLO der 37 CFR 1.97(b) or 1.9		Docket No. 00054CIP	a
n Re Application Of: Ja	mes A. Belmont	ē	THE STATE OF THE S	
Serial No.	Filing Date	Examiner	Group Art Uni	Si.
09/896,880	June 29, 2001	John A. McPherson	1756	a
Title:				
MODIFIED PIGMENT P	RODUCTS, DISPERSIONS TH	EREOF, AND COMPOSITION	ONS COMPRISING THE SA	ME
VE 306.		and the second s	·	
20 20 20 20 20 20 20 20 20 20 20 20 20 2	Commis P,	ddress to: sioner for Patents D. Box 1450 ia, VA 22313-1450		
PATENT & TRE	37 (	CFR 1.97(b)		
• •	cation; before the mailing of a ction after the filing of a reques		· · · · · · · · · · · · · · · · · · ·	
CFR 1.97(b), prov Final Action unde	Disclosure Statement submitted vided that the Information Discer 37 CFR 1.113, a Notice corosecution in the application,	closure Statement is filed be of Allowance under 37 CFR	fore the mailing date of a 1.311, or an Action that	
☐ the stateme	ent specified in 37 CFR 1.97(e)	);		
	OR	. 1		
🗷 the fee set	forth in 37 CFR 1.17(p).		m June	
				. /
	,			
		•		j.

# TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 00054CIP In Re Application: James A. Belmont Serial No. Filing Date Examiner **Group Art Unit** 392/896,880 June 29, 2001 John A. McPherson 1756 PIGMENT PRODUCTS, DISPERSIONS THEREOF, AND COMPOSITIONS COMPRISING Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) is attached. A check in the amount of The Director is hereby authorized to charge and credit Deposit Account 03-0060 as described below. Charge the amount of \$180.00 Credit any overpayment. Charge any additional fee required. Certificate of Transmission by Facsimile\* Certificate of Mailing by First Class Mail I certify that this document and authorization to charge deposit I certify that this document and fee is being deposited on account is being facsimile transmitted to the United States Patent 10/17/2003 vith the U.S. Postal Service as and Trademark Office (Fax. No. first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. (Date) Signature Signature of Person Mailing Correspondence Lyn M. Coveno Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate \*This certificate may only be used if paying by deposit account. October 17, 2003 Michelle B. Lando Reg. No. 33,941 **Cabot Corporation** Law Department 157 Concord Road Billerica, MA 01821 CC:



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

James A. Belmont

Group Art Unit: 1756

Application No.:

09/896,880

Examiner: John A. McPherson

Filed:

June 29, 2001

For:

MODIFIED PIGMENT PRODUCTS, DISPERSIONS THEREOF, AND

COMPOSITIONS COMPRISING THE SAME

**Commissioner for Patents** 

19/22/2003 NROCHA1 00000013 030000 09896880

P.O. Box 1450

**Alexandria, VA 22313-1450** 

01 FC:1886

189.69 DA

### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37 C.F.R §§ 1.56, 1.97 and 1.98, Applicants respectfully request consideration of this Information Disclosure Statement.

## Section 1. Preliminary Statements

Applicants submit herewith patents, publications, or other information on the attached form PTO-1449 (modified) of which they are aware, which they believe may be material to the patentability of the above-identified application and in respect of which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Docket No. <u>00054CIP</u> PATENT

The order of presentation of the references should not be construed as an indication of the

importance of the references.

The filing of this Information Disclosure Statement shall not be construed as an admission

against interest in any manner.

Legible copies of all items listed on the attached form PTO-1449 (modified) are enclosed.

It is respectfully requested that:

1. The Examiner considers completely the cited information, along with any other

information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited

patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office

during the examination of this application; and

3. The citations for the patent(s) and publication(s) be printed on any patent which issues

from this application.

Notwithstanding the above, the Examiner is urged to form his/her own conclusions

regarding the relevance of each cited reference. An early and favorable action is respectfully

requested.

Respectfully submitted,

Date: October 17, 2003

Michelle B. Lando

Reg. No. 33,941

CABOT CORPORATION

Nichelle B. Lando

157 Concord Road

Billerica, MA 01821-7001

(978) 670-7030

Docket No.: 00054CIP

00054CIP-IDSletter

FORM-FITO-1449
(Modified)

IN
S
(III)

O 2000 S
(III)

O 2000

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

# INFORMATION DISCLOSURE STATMENT BY APPLICANT

(Use Several Sheets if necessary)

ATTY DOCKET NO.

SERIAL NO.

00054CIP

09/896,880

APPLICANT

James A. Belmont

FILING DATE

GROUP

June 29, 2001

1756

ECEN NO PO

#### U.S. PATENT DOCUMENTS

U.S. PATENT DUCUMENTS							
Examiner Initials	*	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropropriate
	-	2,867,540	1/59	Harris	106	307	
_	<u> </u>	3,335,020	8/67	Aboytes et al.	106	307	
		3,479,300	11/69	Rivin et al.	252	430	
	:	4,014,844	3/77	Vidal et al.	260	31.2	
		4,909,852	3/90	Atkinson	106	448	
		4,946,509	8/90	Schwatrz et al.	106	496	
· · · · · · · · · · · · · · · · · · ·		5,200,164	4/93	Medalia et al.	423	265	
		5,281,261	1/94	Lin et al.	106	20R	3
		5,418,277	5/95	Ma et al.	524	520	
·		5,545,504	8/96	Keoshkerian et al.	430	137	
		5,554,739	9/96	Belmont	534	885	
		5,571,31,1	11/96	Belmont et al.	106	20	
<u>-</u>	<u> </u>	5,630,868	5/97	Belmont et al.	106	31.75	
		5,698,016	12/97	Adams et al.	106	316	,
		5,707,432	1/98	Adams et al.	106	31.6	
	-	5,713,988	2/98	Belmont et al.	106	31.6	,
		5,714,993	2/98	Keoshkerian et al.	347	95	-
	*	5,716,435	2/98	Aida et al.	106	31.85	<del>                                     </del>
		5,749,950	5/98	Mahmud et al.	106	316	
*		5,766,268	6/98	Bruhnke	8	647	
······································	<del></del>	5,837,045	11/98	Johnson et al.	106	31.85	- :-
		5,851,280	12/98	Belmont et al.	106	472	
		5,885,335	3/99	Adams et al.	106	316	1.
	-	5,895,522	4/99	Belmont et al.	106	31.6	
		5,914,806	6/99	Gordon II et al.	359	296	·
		5,919,846	7/99	Batlaw et al.	524	83	
		5,922,118	7/99	Johnson et al.	106	31.6	
		5,952,429	9/99	Ikeda eta l.	525	326.1	
		5,964,935	10/99	Chen et al.	106	401	
		5,968,243	10/99	Belmont et al.	106	31.65	<u> </u>
		5,976,233	11/99	Osumi et al	106	31.75	<u> </u>
	-	6,042,643	3/00	Belmont et al.	106	472	
·		6,068,688	5/00	Whitehouse et al.	106	31.65	<u> </u>
		6,110,994	8/00	Cooke et al.	523	215	
· · · ·		6,150,433	11/00	Tsang et al.	523	160	
		6,221,932	4/01	Moffatt et al.	523	160	
		<u>, , , ,</u>			1 7 7		1

**EXAMINER** 

**Date Considered** 

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation not considered. Include copy of this form with next communication.

Examiner	*		Publication	Country or			Transl	ation
Initials		Document Number	Date	Patent Office	Class	Subclass	Yes	No
<del></del>		910310	11/62	GB	C01B			$\boxtimes$
	. \	53-094581	8/78	JP	C09C	3/10		$\boxtimes$
	7	01-113472	5/89	JP	C09D	7/12		$\boxtimes$
	>	6-128517	5/94	JP	C09D	11/02		
	>	WO 96/18688	6/96	PCT	C09C	1/56		$\boxtimes$
	\	WO 96/18695	6/96	PCT	C09D	11/00		$\boxtimes$
		WO 97/47697	12/97	PCT	C09D	11/00		$\boxtimes$
	\	WO 97/48769	12/97	PCT	C09B	67/22		
		, WO 99/04974	2/99	PCT	B41C	1/10		$\boxtimes$
		WO 99/19143	4/99	PCT	B41C	1/10		X
		WO 99/19144	4/99	PCT	B41C	1/10		X
		WO 99/23174	5/99	PCT	C09C	1/56		$\boxtimes$
		WO 99/37481	7/99	PCT	B41C	1/10		X
		WO 99/37482	7/99	PCT	B41C	1/10		X
		WO 99/51690	10/99	PCT	C09B	69/00		
		WO 00/05313	2/00	PCT	C09C	3/10		
	/	WO 00/16987	3/00	PCT	B41M	5/36		
		, WO 00/43446	7/00	PCT	C08K	9/06		X
		WO 00/52102	9/00	PCT	C09B	67/00		X
		WO 01/25340	4/01	PCT	C09B	67/20		X
					.		T	

EXAMINER	Date Considered
EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation not considered. Include copy of this form with next communication.	A copy of this reference is not provided with this response as it was previously submitted to the office in a prior application, Serial No, filed, and relied upon for an earlier filing date under 35 U.S.C. 120.

FORM PTO-1449 (Modified)	O – 1449 (Modified) U.S. DEPARTME PATENT AND TRA			ATTY DOCKET NO. 00054CIP			Page 3 of 3  SERIAL NO.  09/896,880		
M 20 2003 & S	FORMATION DISC TATMENT BY APPI Use Several Sheets if n		APPLICANT  James A. Belmont						
(600 00 00 00 00 00 00 00 00 00 00 00 00			FILING DATE				GROUP		
		IJS PA	TENT DOC	<del> </del>	29, 2001			1756	立る
Examiner *	Patent Number	Issue				101		Leur	<u>الما</u>
Initials	ratent Number	Date	Patentee	·	Class	Suc	oclass	Filing I	ropropriate
<del></del>									
									· · · · · · · · · · · · · · · · · · ·
		-							<del></del>
	· ·								-
FOREIC	GN PATENTS, DOCU	MENTS, O	R PUBLISH	ED FORE	IGN PATE	NT APP	LICAT	TIONS	· <u>·</u>
Examiner *		Publ	cation Country or					Translati	
Initials	Document Numb	er Date	Patent Office		ice	Class		lass	Yes N
						_			<del>:-</del>
	<del></del>				-		<del> </del>		<del></del>
· · · · · · · · · · · · · · · · · · ·	<del></del>						<del>                                     </del>		
						·	+		<del></del>
						· · · · · · · · · · · · · · · · · · ·	<u> </u>		_
· · · · · · · · · · · · · · · · · · ·	<del>1-</del> -1-1			· · · · · · · · · · · · · · · · · · ·	-	<del></del>			
							1		·
		_							
*	OTHER DOCUMEN	NTS (Includ	ing Author,	Title, Date	, Pertinent 1	Pages, E	tc.)		
	International Sear	ch Report fe	or PCT/US01	/20793, ma	iled January	9,2002			
	Derwent Abstract					phic Prin	t Ink B	ased Poly	acrylic
	Resin Modified N					<u> </u>			
	JP90-0134478 to			ublication	Date 1/31/92			·	
	Abstract Only (fro								
	JP96-0105108 to			Publication	Date 11/11/9	7			<del></del> -
	Abstract Only (fro		<del></del>			<u></u>			
	"Effect of Hydrog				ins: Links to	Dissolu	tion Inf	11bition,"	
EXAMINER	Macromolecules,	1998, VOI 3	Date Cons		***		<del></del>	<del>: -</del>	
EAMVIINER			Date Cons	iuerea					•
	l if reference is conside	•			ce is not prov				
whether or not citati	al if reference is consider on is in conformance wough citation not consider	ith MPEP			o the office in	n a prior	applica	ition, Ser	ial No.

•

, \*<del>\*</del>